	Туре	L	#	Hits	Search Text	DBs	Time Stamp	Comment
1	BRS	L1		942	(preamble or header\$1) near4 (sync\$12 near2 frame\$1)	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 11:08	
2	BRS	L2	,	0	1 with (scrambl\$3) with (unscrambl\$3 or "not" adj1 scrambl\$3)	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 10:30	
3	BRS	L3		0	1 same (scrambl\$3) same (unscrambl\$3 or "not" adj1 scrambl\$3)	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 10:30	
4	BRS	L4	٠	15	1 and(scrambl\$3) and (unscrambl\$3 or "not" adj1 scrambl\$3)	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 11:50	
5	BRS	L5		696	(preamble or header\$1) near3 (sync\$12 near1 sect\$3 or sync\$12 near1 field\$1 or sync\$12 near1 segment\$1 or sync\$12 near1 sequence\$1)	PGPUB	2006/11/2 9 11:09	
6	BRS	L6		0	or non adj1 scramb1\$3)	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 11:11	·

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	Туре	L #	Hits	Search Text	DBs	Time Stamp	Comment
7	BRS	L8	0	5 same (unscrambl\$3 or	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 11:45	
8	BRS	L7	7	5 same (scrambl\$3)	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 11:14	·
9	BRS	L9	4202	near3 segment\$1 or sync\$12 near2 sect\$3)	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 11:32	
10	BRS	L10		or preambl\$3 or first adj2 cell\$1 or first adj2 slot\$1 or first adj2 stream\$1 or first adj2 packet\$1) with	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 11:19	
11	BRS	L11	36	9 and 10	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 11:20	

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	Туре	L #	Hits	Search Text	DBs	Time Stamp	Comment s
12	BRS	L12	4202	sync\$12 near2 sequence\$1 or sync\$12	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 11:34	
13	BRS	L13	84	(preambl\$3 or header\$1) with (start\$3 near3 fram\$3 or fram\$3 near3 delimit\$3) with (sync\$12 near2 bit\$1 or sync\$12 near2 byte\$1 or sync\$12 near3 sequence\$1 or sync\$12 near3 segment\$1 or sync\$12 near3 portion\$1 or sync\$12 near3 portion\$1 or sync\$12 near3 packet\$1 or sync\$12 near3 packet\$1 or sync\$12 near3 packet\$1 or sync\$12 near3 sect\$4 or sync\$12 near3 length\$1)	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 11:37	
14	BRS	L14	3	13 same scrambl\$3	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 11:37	·
15	BRS	L15	1	13 same (unscrambl\$3 or "not" adj1 scrambl\$3 or non adj1 scrambl\$3)	; EPO; JPO	2006/11/2 9 11:50	
16	BRS	L16	9	13 and(scrambl\$3) and (unscrambl\$3 or "not" adj1 scrambl\$3 or non adj1 scrambl\$3)		2006/11/2 9 12:19	

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	Туре	L #	Hits	Search Text	DBs	Time Stamp	Comment
17	BRS	L17	1	"20060166619"	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 12:20	
18	BRS	L18	1	"20060166619" and modulat\$4	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 12:20	
19	BRS	L19	0	"20060166619" and (preamble same modulat\$4)	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 12:29	·
20	BRS	L20	o	"7039068".pn. and (preamble same modulat\$4)	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 12:23	,
21	BRS	L21	1	"7039068".pn. and (modulat\$4)	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 12:58	
22	BRS	L22	1	"20040101068" and (modulat\$4)	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 12:28	

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	Туре	L #	Hits	Search Text	DBs	Time Stamp	Comment
23	BRS	L23	1	"20040101068" and (preambl\$3 same modulat\$4)	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 12:26	
24	BRS	L24	1	"20040101068" and (scrambl\$3)	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 12:26	
25 ⁻	BRS	L25	1	"20040101068" and (start\$3 or frame or delimit\$4)	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 12:28	
26	BRS.	L26	1	"20060166619" and (start\$3 or frame or delimit\$4 or SFD\$1)	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 12:33	
27	BRS	L27	1	"20060166619" and (match\$3 or equal or duration or similar\$3 or "ssame" or identical)	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 12:46	
28	BRS	L28	1	"20060166619" and (digital)	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 12:47	

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	Туре	L #	Hits	Search Text	DBs	Time Stamp	Comment
29	BRS	L29	1	"20060166619" and (wireless or cordless or GSP or cell\$6 or FTA or free or spac\$6 or spat\$5)	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 12:49	
30	BRS	L30	1	"20060166619" and ("IEEE")	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 12:53	
31	BRS	L31	1	"20060166619" and (detect\$4)		2006/11/2 9 13:01	
32	BRS	L32	1	(analog)	US- PGPUB ; USPAT ; EPO; JPO	2006/11/2 9 12:54	
33	BRS	L33	0	"7039068".pn. and (detect\$4)		2006/11/2 9 12:58	
34	BRS	L34	0	"7039068".pn. and (match\$3)		2006/11/2 9 12:59	

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	Туре	L#	Hits	Search Text	DBs	Time Stamp	Comment
35	BRS	L35	2	"20050046600" and (detect\$4)	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 13:01	
36	BRS	L36	2	"20050046600" and (match\$4)	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 13:02	
37	BRS	L37		(transmit\$4 near3 preambl\$3) with (match\$3 near3 detect\$4 or correlat\$4 near3 expect\$4 or correlat\$4 detect\$4)	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 14:06	
38	BRS	L38	147	(transmit\$4 near3 preambl\$3 or data adj2 packet\$1 near3 transmit\$4 or tranmit\$4 near2 frame\$1 or transmit\$4 near2 sequence\$1) with (match\$3 near3 detect\$4 or correlat\$4 near3 expect\$4 or correlat\$4 near3 detect\$4 or match\$4 near2 sampl\$3)	;	2006/11/2 9 14:16	
39	BRS	L39		FIRST or TIRST	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 14:11	

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	Туре	L #	Hits	Search Text	DBs	Time Stamp	Comment
40	BRS	L40	0	(training) with (equaliz\$9 or FFE or FE) with (filter\$1 or FIR\$1 or IIR\$1) with (remain\$4 near3 preampl\$3 or remain\$4 near3 pre adj1 ambl\$3)	; USPAT ; EPO;	2006/11/2 9 14:12	
41	BRS	L41	0	(training) same (equaliz\$9 or FFE or FE) with (filter\$3 or FIR\$1 or IIR\$1) same (remain\$4 near3 preampl\$3 or remain\$4 near3 pre adj1 ambl\$3)	; EPO;	2006/11/2 9 14:13	
42	BRS	L42	0	(equaliz\$9 or FFE or	; EPO;	2006/11/2 9 14:22	
43 .	BRS	L43		39 and (remain\$4 near3 preampl\$3 or remain\$4 near3 pre adj1 ambl\$3)	USPAT	2006/11/2 9 14:21	
44	BRS	L44	17	39 and (preampl\$3 or pre adj1 ambl\$3)		2006/11/2 9 14:21	
45	BRS	L45	7	38 and 39	IISPATI	2006/11/2 9 14:16	

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	Туре	L#	Hits	Search Text	DBs	Time Stamp	Comment
46	BRS	L46	0	38 and (preampl\$3 or pre adj1 ambl\$3)	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 14:21	
47	BRS	L47	69	38 and (preambl\$3 or pre adj1 ambl\$3)	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 14:21	
48	BRS	L48	1	near3 pre adj1 ambl\$3)	USPAT	2006/11/2 9 14:22	
49	BRS	L49	1	(equaliz\$9 or FFE or FE) same(filter\$3 or FIR\$1 or IIR\$1) same (remain\$4 near3	; EPO;	2006/11/2 9 14:23	

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	Туре	L #	Hits	Search Text	DBs	Time Stamp	Comment
50	BRS	L50	23	(preambl\$3 near3 detect\$3 or preambl\$3 near3 transmit\$4 or preambl\$3 near3 transmission\$1) same (match\$3 near3 preambl\$3 or match\$3 near3 detect\$4 or correlat\$4 near3 preambl\$3 or correlat\$4 near3 detect\$4) same (expect\$4 near2 sequence\$1 or expect\$4 near3 value\$1 or predetermin\$3 near3 sequence\$1 or predefin\$3 near2 sequence\$1 or expect\$3 near3 stream\$1 or predetermin\$3 near3 stream\$1 or predefin\$3 near3 stream\$1 or	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 14:43	
51	BRS	L51	5	Low near3 power near3 preambl\$3 near3 detect\$4	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 14:45	
52	BRS	L52	39	near3 transmit\$4 or	US- PGPUB; USPAT; EPO; JPO	2006/11/2 9 14:46	

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